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*Amendment*  
*Attorney Docket No. S63.2B-10002-US01*

**Amendments To The Claims:**

1. (Currently Amended) A catheter comprising:

a tubular catheter shaft, the tubular catheter shaft having a proximal portion and a distal portion, the distal portion ~~terminating in~~ having a distal tip engaged thereto, ~~the distal tip having a different material composition than the catheter shaft~~, the distal tip comprising an inner matrix layer, an outer matrix layer and at least one stripe positioned between at least a portion of the inner matrix layer and the outer matrix layer, the at least one stripe being substantially parallel to a longitudinal axis of the distal tip, the inner matrix layer defined by at least one inner matrix material and the outer matrix layer defined by at least one outer matrix material different from the inner matrix material, and the at least one stripe defined by at least one stripe material, the at least one inner matrix material and at least one outer matrix material each having a predetermined hardness and the at least one stripe material having a predetermined hardness, the predetermined hardness of the at least one stripe material having a greater durometer value than the predetermined hardness of the at least one inner matrix material and at least one outer matrix material.

2. (Currently Amended) The catheter of claim 1 wherein the tubular catheter shaft and the distal tip define ~~[[s]]~~ a common lumen.

3. (Cancelled)

4. (Original) The catheter of claim ~~[[3]]~~ 1 wherein the least one stripe has a length substantially equal to that of the matrix.

5. (Withdrawn) The catheter of claim 1 wherein the at least one stripe is characterized as being oriented in a helical manner about a longitudinal axis of the distal tip.

6. (Withdrawn) The catheter of claim 1 wherein the at least one stripe extends back and forth in a repeating manner from a first end of the distal tip to a second end of the distal tip at a predetermined angle relative to a longitudinal axis of the distal tip.

7. (Withdrawn) The catheter of claim 1 wherein the at least one stripe comprises a first stripe and a second stripe,

the first stripe extending back and forth in a repeating manner from a first end of the distal tip to a middle portion of the distal tip at a predetermined angle relative to a longitudinal axis of the distal tip,

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the second stripe extending back and forth in a repeating manner from a second end of the distal tip to the middle portion of the distal tip at a second predetermined angle relative to the longitudinal axis of the distal tip.

8. (Withdrawn) The catheter of claim 7 wherein the first predetermined angle and the second predetermined angle are the same.

9. (Withdrawn) The catheter of claim 1 wherein the at least one stripe is constructed of a plurality of fibers of the at least one stripe material woven together to form at least one braid.

10. (Original) The catheter of claim 1 wherein the at least one stripe is a plurality of stripes.

11. (Cancelled)

12. (Withdrawn) The catheter of claim 10 wherein at least one of the plurality of stripes is oriented in a helical manner about a longitudinal axis of the distal tip.

13. (Withdrawn) The catheter of claim 10 wherein each of the plurality of stripes extend back and forth from the first end of the distal tip to the second end of the distal tip, each of the plurality of stripes being disposed at a predetermined angle relative to a longitudinal axis of the distal tip.

14. (Withdrawn) The catheter of claim 10 wherein each of the plurality of stripes has a predetermined length, the predetermined length of each of the plurality of stripes being randomly determined.

15. (Previously presented) The catheter of claim 10 wherein each of the plurality of stripes is distributed between the inner matrix layer and the outer matrix layer in a uniform manner.

16. (Withdrawn) The catheter of claim 10 wherein each of the plurality of stripes is distributed throughout the matrix in a random manner.

17. (Cancelled)

18. (Withdrawn) The catheter of claim 10 wherein each of the plurality of stripes is distributed throughout the matrix randomly.

19. (Previously presented) The catheter of claim 10 wherein each of the plurality of stripes has a uniform orientation relative to the longitudinal axis of the distal tip.

20. (Withdrawn) The catheter of claim 10 wherein each of the plurality of stripes has a randomly determined orientation relative to a longitudinal axis of the distal tip.

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21. (Cancelled)

22. (Previously presented) The catheter of claim 1 wherein the inner matrix layer has an outside surface, the at least one stripe being engaged to the outside surface of the inner matrix layer.

23. (Cancelled)

24. (Cancelled)

25. (Cancelled)

26. (Cancelled)

27. (Withdrawn) The catheter of claim 25 wherein the plurality of matrix layers further comprise an intermediate matrix layer positioned between the inner matrix layer and the outer matrix layer, the at least one stripe being substantially enclosed within the intermediate matrix material.

28. (Previously presented) The catheter of claim 1 wherein the at least one inner matrix material and the at least one outer matrix material are each selected from at least one member of the group consisting of: polyester/polyether elastomers, polyurethane-polyether polymers, polyester-polyurethanes, polyester-polyurethanes, polyether block amides (PEBA), styrene-butadiene-styrene triblock copolymers, styrenic block copolymers, polyurethanes, silicone rubber, natural rubber, copolyesters, polyamides, EPDM rubber/polyolefin, nitril rubber/PVC, fluoroelastomers, butyl rubber, epichlorohydrin, soft block copolymers, and any combinations thereof.

29. (Original) The catheter of claim 1 wherein the at least one stripe material is selected from at least one member of the group consisting of: polyethylene terephthalate (PET), polyethylene naphthalate (PEN), polybutylene terephthalate (PBT), polytrimethylene terephthalate (PTT), engineering thermoplastic polyurethanes, fluoropolymers, polyester/polyether elastomers, polyurethane-polyether polymers, polyester-polyurethanes, polyether block amides (PEBA), polyolefins, polystyrene, polyvinyl chloride, acrylonitrile-butadiene-styrene polymers, polyacrylonitrile, polyacrylate, vinyl acetate polymer, cellulose plastics, polyurethanes, polyacetal, polyethers, polycarbonates, polyamides, polyphenylene sulfide, polyarylethersulfones, polyaryletherketones, polytetrafluoroethylene, polyamide copolymer, and any combinations thereof.

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30. (Previously presented) The catheter of claim 1, wherein the at least one inner matrix material and the at least one outer matrix material each have a durometer hardness value in a range of about 25D to about 74D, and the at least one stripe material has a durometer hardness value in a range of about 55D to about 84D.

31. (Previously presented) The catheter of claim 30 wherein the at least one inner matrix material and the at least one outer matrix material each have a durometer hardness value of about 55D, and the at least one stripe material has a durometer hardness value of about 80D.

32. (Previously presented) The catheter of claim 1 wherein the catheter is selected from the group consisting of dilatation catheters, guide catheters, over-the-wire catheters, rapid exchange catheters, single-operator-exchange catheters, medical device delivery catheters, and any combinations thereof.

33. (Original) The catheter of claim 1 wherein at least a portion of the distal tip is radiopaque.

34. (Previously presented) A tubular member for use as a distal tip of a catheter comprising: a matrix and at least one stripe, the matrix having at least two adjacent matrix layers at least partially defining the tubular member, the at least one stripe positioned between two matrix layers, the at least one stripe being substantially parallel to a longitudinal axis of tubular member, the matrix layers each defined by at least one matrix material, wherein the at least one matrix material of one matrix layer is different than the at least one matrix material of another matrix layer and the at least one stripe defined by at least one stripe material, the at least one matrix material having a predetermined hardness and the at least one stripe material having a predetermined hardness, the predetermined hardness of the at least one stripe material having a greater durometer value than the predetermined hardness of the at least one matrix material.